

## **REMARKS/ARGUMENTS**

### **1.) Claim Amendments**

The Applicant has canceled claims 6 and 14. Applicant respectfully submits no new matter has been added. Accordingly, claims 1-5 and 7-13 and 15-16 are pending in the application. Favorable reconsideration of the application is respectfully requested in view of the foregoing amendments and the following remarks.

### **2.) Claim Rejections – 35 U.S.C. § 103 (a)**

Claims 1-5, 7-13, 15 and 16 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Koskiahde (WO 03/047183 A1) in view of Veerapalli *et al.* (US Patent Pub. No. 2003/0153325 A1, hereinafter "Veerapalli") in further view of Sharma *et al.* (U.S. Patent No. 6,766,165 B2, hereinafter "Sharma"). The Applicant once again traverses the Examiner's rejection and submits that the newly cited Sharma reference, independently or in combination, again fails to anticipate or render obvious the presently pending claims.

Assuming *arguendo* that the Examiner is correct in applying the Koskiahde and the Veerapalli references against pending independent Claim 1, the Examiner also agrees that the recited management part further comprising a first interface, a second interface, and a third interface as currently recited is not anticipated or render obvious by the Koskiahde and Veerapalli references. The Examiner then cited the Sharma reference as allegedly disclosing this novel element. The Applicant respectfully disagrees with the Examiner and submits that the newly cited Sharma reference again fails to anticipate or render obvious the claimed invention.

The Sharma reference cited by the Examiner basically deals with an asset management system in a wireless communication network. In that regard, it introduces a network management system (NMS) for managing different assets in a system wherein such management includes maintaining network topology, performing remote configurations, remote network trouble shooting, performing fault isolation, remote connection of isolated fault areas, etc (Col. 5, lines 14-35). For example, on Fig. 3 of Sharma, it shows a distributed NMS structure where there is one centralized NMS (314)

communicating with a number of local NMS (320, 318) for performing asset management as disclosed above. However, nothing in Sharma shows the currently recited "management part" that allows a first interface to said decision data memory for modifying the decision data, a second interface to one of the mobile nodes for allowing the mobile node to modify the decision data over the first interface, and a third interface to the network control function entity allowing the network control function entity access to the decision data memory for modifying the decision data. The Applicant respectfully submits that the decision data is further recited in the current claim as "decision data for associating one or more second type routing addresses for a particular first type of routing address." In that regard, the Applicant respectfully submits that the whole of Sharma fails to address any technology that deals with performing routing data units over a transmission network in accordance with a routing protocol using different routing addresses as disclosed and claimed in the present invention. Also, nothing in Sharma discloses or anticipates a third interface allowing the network control function entity to modify the decision data that is stored within the decision data memory. On the contrary, Sharma only shows a number of so called "NMSs" that are used in managing assets and asset controls in a wireless network where it has absolutely nothing to do with mapping or correlating "routing addresses" as claimed in the present application. More specifically, Col. 10 and Col. 13 cited by the Examiner merely disclose a central NMS communicating with local NMSs via a physical connection to provide such network asset management system.

In that regard, the Examiner's attempt to map the central NMS in Sharma to the recited management part and local NMS to the recited network control function entity is non-persuasive. The Examiner first argues that the network control function entity is similar to the NMS server in Sharma which stores information in an access control list database. However, this access control list database (412) is an internal database within the NMS server (Fig. 4) as such and is not a decision data as claimed in the present application. Also, the access control list is merely an access info data and is not a decision data for associating one or more second type routing addresses for a particular first type routing address as claimed in the present invention. Also, the

second interface to one of the mobile stations for allowing the mobile node to modify the decision data over the first interface is also simply not disclosed or taught anywhere in Sharma. The only thing Sharma discloses is a mobile wireless device being connected to the network and being managed by the NMS. However, nowhere does it show a mobile node being allowed to modify the decision data for associating one or more second type routing addresses for a particular first type of routing address over the first interface. Lastly, Sharma likewise fails to disclose a third interface from the management part to the network control function entity wherein the second interface and the third interfaces are two independent and separate interfaces to the management part.

Accordingly, not only does Sharma fail to anticipate or render obvious the recited elements of the present invention, it is not even within the analogous art as recited by the present invention. As a result, the Applicant respectfully submits that all pending claims are patentable over the cited references and a Notice of Allowance is earnestly requested.

### **CONCLUSION**

In view of the foregoing remarks, the Applicant believes all of the claims currently pending in the Application to be in a condition for allowance. The Applicant, therefore, respectfully requests that the Examiner withdraw all rejections and issue a Notice of Allowance for all pending claims.

The Applicant requests a telephonic interview if the Examiner has any questions or requires any additional information that would further or expedite the prosecution of the Application.

Respectfully submitted,



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